

1900. Some New Genera and Species of Phycitinae. (Can. Ent., Vol. XXXII, 1900, p. 169.)
1900. New Species of Lepidoptera. (Journ. N. Y. Ent. Soc., Vol. VIII, 1900, pp. 215-225.)

## TWO NEW SESIIDÆ.

BY WM. BEUTENMÜLLER.

### *Sesia mariona*, sp. nov.

*Female.* Head white, vertex pinkish; collar pale pinkish above, white beneath; palpi white. Antennæ black, with a greenish lustre. Thorax green black with a very large bright red patch on each side in front, contiguous with the bright red line on each side above. Abdomen and anal tuft wholly metallic green black. Legs metallic green black, anterior coxæ white. Fore wings metallic green black with a broad, bright red line along the inner margin; extreme edge of costa pale testaceous or dirty white. Hind wings brown with a violaceous lustre, central part with two transparent areas, the upper one broken by the discal mark. Underside of wings brown with a decided violaceous lustre, costal margins pale testaceous. Expanse, 17-20 mm.

*Habitat:* Trimble and Pagossa Springs, and Durango, Colorado, July 6, 19 and 30, 1899.

*Types:* Two females. Coll. Dr. William Barnes, Decatur, Illinois. One female. Coll. Am. Mus. Nat. Hist.

Described from three females. The male and earlier stages of the species are unknown.

### *Sanninoidea græfii*, var. *barnesii*, var. nov.

*Female.* Head, thorax and legs entirely metallic blue-black. Abdomen blue-black, with the fourth segment above orange. Fore wings opaque blue-black. Hind wings transparent with the margin blue-black. Expanse, 28 mm.

*Habitat:* Clear Creek Cañon, Colorado, August.

*Type:* Coll. W. Barnes, Decatur, Illinois. Like the type form, but has the fourth abdominal segment orange above, giving it the aspect of the female of *Sanninoidea exitiosa*.